

Drawings

Legend:

- 5 Fig. 1c
Position and orientation of the capillary
E field vector
Propagation direction of
electro-magnetic wave
- 10 H field
vector
- Fig. 2
Solvent
- 15 dB above ddH₂O
- Fig. 3
High-molecular DNA
dB above buffer
- 20 Fig. 4
Oligos
dB above buffer
- 25 Fig. 5
Concentration dependence at 49 GHz
dB above buffer
- Figs. 6, 7, 8
- 30 Transmission